



Abbott Valve & Fitting Co.
Akron Valve & Fitting Co.
440.248.6515
440.248.2734 fax
www.swagelok.com/abbott

INVOICE
255710

Cust
Order **CC**
No

REMIT TO
Abbott Valve & Fitting Co.
P.O. Box 632727
Cincinnati, OH 45263-2727

Our
Order **291111846**
No

Sold To: **MISC**

Ship To: **MISC**
WESTON SOLUTIONS
MIDDLEBURG HTS OH 44130

70405.016.001.1609.00



FOB Shipping Point

PLEASE REFER TO THIS INVOICE
NUMBER WHEN MAKING PAYMENT

Date Shipped 10/07/11	Shipping Instructions PICK-UP	Territory 100	Order Date 10/07/11	Sales Tax Code 001	Invoice Date 10/07/11	Invoice Number 255710
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Item	Description	Quantity			Unit Price	Amount
		Ordered	Balance Due	Shipped		
1	SS-400-7-4 *316 SS STRAIGHT FEMALE C ECTOR, 1/4" TUBE x 1/4" FN	12		12	11.70	140.40
2	SS-400-1-4 *316 SS MALE CONNECTOR 1/4" MNPT x 1/4" TUBE	12		12	7.10	85.20
3	SS-400-SET *316 SS 1/4" FRONT/BACK FERRULE SET	30		30	1.91	57.30

Contact us or visit the Swagelok Web site at
www.swagelok.com for Swagelok product warranty
information. NO OTHER WARRANTIES APPLY AND IN NO EVENT
SHALL SELLER OR MANUFACTURER BE LIABLE FOR ANY
CONSEQUENTIAL OR INCIDENTAL DAMAGES. U.N. Convention
on Contracts for the Sale of International Goods is
specifically excluded.

Terms CREDIT CARD/PAID IN FULL	Sub Total 282.90	Sales Tax Rate .0000%	Sales Tax .00	Shipping & Handling .00	TOTAL 282.90
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TERMS: Net 30 Days. All Invoices are past due 30 days from issue date. FINANCE CHARGES on past due invoices are 1-1/2% per month which is 18% annually.

CANCELLATION/ RETURN POLICY: All claims and shortages must be reported within 24 hours of receipt of shipment. Hold all materials, including the packing slip, for our inspection. All orders are non-cancelable and non-returnable.

WARRANTY: This order includes both Swagelok and Non-Swagelok Product. The Swagelok warranty applies only to the Swagelok product. The other manufacturer's warranty applies to the Non-Swagelok product. Non-Swagelok products are non-cancelable and non-returnable.

REMIT TO
Abbott Valve & Fitting Co.
P.O. Box 632727
Cincinnati, OH 45263-2727

Customer Contact & Phone Number
RYAN GREEN
440-202-2811

Sales Agents
003 100.00

Standard Order



Pine Environmental Services, Inc.
5170 Hudson Drive, Suite I, Hudson, OH 44236
Toll Free (877) 326-7463 - Local (330) 650-3571
Fax (330) 650-3581
www.pine-environmental.com

CONTRACT NUMBER: 0096921

CONTRACT DATE: 10/5/2011

BEGIN DATE: 10/7/2011

CUSTOMER P.O.: will provid

PROJECT: 20405.016.001.1609.0

TAKEN BY: PNA

SHIP DATE: 10/6/2011 THU

BILLED TO: 03-RO19380
WESTON SOLUTIONS
ATTN: ACCOUNTS PAYABLE
408 E. MONAVILLE ROAD
LAKE VILLA, IL 60046

SHIP TO:
WESTON SOLUTIONS
ATTN: RYAN GREEN
6779 ENGLE ROAD
SUITE i
CLEVELAND, OH 44130
(440) 202-2811

CONFIRM TO: Ryan Green

Comment:

SHIP VIA:

SHIPPER ID:

TERMS:

Pine Driver

Net 30 Days

ITEM NUMBER	TYPE	UNIT	Ordered	Shipped	Back Order
RAIR21070	R	EACH	1.00	18340	
PID-ppbRAE Model PGM-7240 120V			Warehouse:OH1		



Online Order Confirmation



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Ryan Green

Your Equipment Request Has Been Submitted.
Click [here](#) to print this report.

This site best viewed in
Internet Explorer 7.0
1024 x 768 resolution

Prices displayed on this page are based upon Catalog prices currently in effect.
Final prices are determined when an order is submitted to the Equipment Store.
For capital equipment, all rates shown are the per diem rates.
Quoted prices include the FAR Discount normally applied for equipment rentals on Federal projects.

Project Information			
Submitted Project Number	20405.016.001.1609.00	Description	Holden School SA-ODCs
Original Project Number		Client	U.S. EPA START
PM (Acting)	Beodray Frank	PM	Bayles Pamela B
H & S Officer	Robinson David	OU	1516
FAR Applies	Yes		
Order Information			
Order No	24592	Status	Submitted
Order Description	Holden School SA - field supplies and equipment		
Requested By	Green Ryan	Entered By	Green Ryan
First Day of Use	10/1/2011	Last Day of Use	10/3/2011
Equipment Store	Vernon Hills	Delivery Method	FedEx Standard Overnight
Total	\$175.16	Hold At Location	No
Field Location/ Shipping Information	Ryan Green 6779 Engle Rd Suites I & J Middleburg Heights, OH44130 440-202-2811		
Special Instructions	Delivery needed Friday afternoon 9/30 VHISPECIAL = ppBRAE, cal gas not needed.		

Order List							
Catalog ID	Item	First Day of Use	Last Day of Use	Qty	Unit	Charge*	Total
CONDPH556	Meter, Wat	10/1/2011	10/3/2011	1	Each(1)	\$67.39	\$67.39
GLOVE107	Glove, Sur	10/1/2011	10/1/2011	1	Box(100)	\$11.13	\$11.13
LOGBOOK9	Log, Rite	10/1/2011	10/1/2011	1	Each(1)	\$6.79	\$6.79
MSTFLX10	Pump, Peri	10/1/2011	10/3/2011	1	Each(1)	\$13.90	\$13.90
PINFLAG2	Flag, Pin/	10/1/2011	10/1/2011	15	Each(1)	\$0.07	\$1.05
TUBING7R	Tubing, Po	10/1/2011	10/1/2011	1	Roll(500)	\$45.50	\$45.50
VHISPECIAL	Miscellane	10/1/2011	10/1/2011	1	Each(1)	\$1.00	\$1.00
YSICAL10	Cal Kit, P	10/1/2011	10/1/2011	1	Each(1)	\$23.40	\$23.40
ZIPLOC40	Ziploc Bag	10/1/2011	10/1/2011	25	Each(1)	\$0.20	\$5.00

* - Charges for Capital Equipment are quoted at the 'per day' value.



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Project Information			
Submitted Project Number	20405.016.001.1609.00	Description	Holden School SA-ODCs
Original Project Number		Client	U.S. EPA START
PM (Acting)	Beodray Frank	PM	Bayles Pamela B
H & S Officer	Robinson David	OU	1516
FAR Applies	Yes		
Order Information			
Order No	24698	Status	Submitted
Order Description	Holden School SA - ppbRAE air monitor		
Requested By	Green Ryan	Entered By	Green Ryan
First Day of Use	10/7/2011	Last Day of Use	10/7/2011
Equipment Store	Vernon Hills	Delivery Method	Prior Pick-Up
Total	\$1.00	Hold At Location	No
Field Location/ Shipping Information	Ryan Green 6779 Engle Rd Suites I & J Middleburg Heights, OH44130 440-202-2811		
Special Instructions	VHISPECIAL: ordered a ppbRAE locally through Pine Environmental, will be dropped off at the CLV office and billing will be sent from Pine through RES VHI.		

Order List							
Catalog ID	Item	First Day of Use	Last Day of Use	Qty	Unit	Charge*	Total
VHISPECIAL	Miscellane	10/7/2011	10/7/2011	1	Each(1)	\$1.00	\$1.00

* - Charges for Capital Equipment are quoted at the 'per day' value.

ORIGINATING SALES OFFICE

IS TEAM EEV
1830 W AIRFIELD DR
DFW AIRPORT TX 75261

EQUIPMENT LOCATION

WESTON SOLUTIONS, INC.
WESTON SOLUTIONS
6779 ENGLE ROAD, SUITE I AND J
MIDDLEBURG HEIGHTS OH 44130 US
PHONE: 440-202-2811
ATTN: RYAN GREEN



CUSTOMER

156858-156333
WESTON SOLUTIONS, INC.
408 EAST MONAVILLE RD
LAKE VILLA IL 60046 US

800-532-3381

Rental/Sales Agreement and Delivery Notice

CUSTOMER PURCHASE ORDER NUMBER
71651-R

RENTAL TERM
1 MOS.

ORDER TYPE
MTM

SERVICE TYPE
FULL

RA NUMBER
1457241-0

AM # 825

AE # 193

PAGE 1 OF 1

ITEM	MFR/MODEL	DESCRIPTION	ASSET #	SERIAL #	MONTHLY RENTAL FEE	OTHER SERVICE FEE	MONTHLY MAINTENANCE
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1	RAE/PPBRAE 3000-BT	BLUETOOTH 1 PPB-10K PPM PID - ACCY & CAL KITS	1093899	594-000845	542.00 USD	0.00 USD	0.00 USD
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Accessories supplied with asset 1093899

QTY	Part Number	Description
1	000-5007-001	SW-PRORAE STUDIO II VER 1.04, BUILD 115
1	000-5017-000	PPBRAE 3000 RESOURCE TOOLS CD
2	002-3022-000	RAE EXTERNAL FILTER (MINIRAE LITE, MINIRAE 3000, PPBRAE, ULTRARAE, VRAE)
1	012-3009-000	RAE GAS OUTLET PORT ADAPTER WITH TUBING (MINIRAE LITE, MINIRAE 3000, PPBRAE, VRAE)
1	023-3012-000	RAE 6-INCH FLEXIBLE INLET PROBE, ALL MULTIRAE PUMPED MODELS
3	025-2000-010	RAE VOC ZEROING TUBE, 7-MM O.D (PPBRAE PLUS)
1	025-3002-000	VOC INLET ADAPTER
1	050-0000-004	RAE 10.6EV LAMP, 1/2-INCH (MINIRAE LITE, MINIRAE 3000, PPBRAE, ULTRARAE)
1	059-3009-000	RAE HARD CASE FOR ALL RAE PIDS
1	059-3051-000	RAE 3.7V 3300MAH LI-ION BATTERY PACK (MINIRAE 3000, PPBRAE 3000, ULTRARAE 3000)
1	059-3052-000	RAE ALKALINE BATTERY ADAPTER (MINIRAE LITE, MINIRAE 3000, PPBRAE, ULTRARAE)
1	059-3059-000	RAE CHARGER CRADLE (MINIRAE LITE, MINIRAE 3000, PPBRAE, ULTRARAE)
1	059-4021-000	PPBRAE 3000 USER'S GUIDE
1	059-4030-000-D	BASIC OPERATION POCKET REFERENCE FOR MINIRAE 3000/PPBRAE 3000
1	081-0015-000	RAE TOOL KIT: SCREWDRIVER AND HEX L-KEY
1	410-0086-000	USB A-B CABLE
1	500-0114-000	RAE UNIVERSAL CHARGE ADAPTER, 110 VAC TO 240 VAC, 12 VDC WITH INTERNATIONAL PLUG KIT (MINIRAE LITE, MINIRAE 3000, PPBRAE, ULTRARAE)
4	MN1500	AA BATTERIES
2	TP-1	CEL SCIENTIFIC 1.0 LITER TEDLAR BAG WITH POLYPROPYLENE (PP) FITTING

McGrath RentCorp dba TRS-Rent/eco and TRS-Environmental ("TRS") rents or sells to Customer and Customer rents or buys from TRS the equipment listed above (Equipment) on the terms and conditions on this AND THE REVERSE SIDE HEREOF. All Equipment rented or sold hereunder is rented as sold "AS-IS", except as to any limited warranties set forth on the reverse side hereof or otherwise provided in writing by TRS. NOTWITHSTANDING ANY ADDITIONAL OR DIFFERENT TERMS CONTAINED IN ANY PURCHASE ORDER OR OTHER DOCUMENT ISSUED BY CUSTOMER, CUSTOMER SHALL BE BOUND BY ALL TERMS AND CONDITIONS SET FORTH ON THIS AND THE REVERSE SIDE HEREOF. UNLESS OBJECTION IS MADE IN WRITING WITHIN 72 HOURS OF RECEIPT OF THIS AGREEMENT AND TRS AGREES IN WRITING TO CUSTOMER'S PROPOSED MODIFICATIONS.

CUSTOMER RESPONSIBLE FOR REPLACEMENT COST OF UN-RETURNED ACCESSORIES PLUS SHIPPING AND HANDLING.
CURRENT PRICES AVAILABLE UPON REQUEST

SALE OR START/RENT DATE

VIA

03-OCT-2011

WAYBILL NUMBER
FXDFW797574705579

TAXABLE
Y

EXEMPT#

IF TAX EXEMPT SEND TAX EXEMPT CERTIFICATE TO AVOID SALES AND USE SALES TAX

TERMS AND CONDITIONS

CUSTOMER IS BOUND BY THE TERMS AND CONDITIONS OF THIS AGREEMENT AND ANY APPLICABLE SOFTWARE LICENSE AGREEMENT. CUSTOMER SIGNATURE IS NOT REQUIRED. The distinctions among a technology investment program or lease transaction, a rental transaction, and a sales transaction result in different terms and conditions which are stated below:

PART A. TECHNOLOGY INVESTMENT PROGRAM OR LEASE TERMS AND CONDITIONS. If customer rents or purchases Equipment from TRS pursuant to a TRS Technology Investment Program or lease, the terms and conditions of the TIP or lease shall control such transaction and supersede the terms and conditions of this Agreement, unless otherwise agreed in writing signed by both parties. For such TIP or lease transactions, this document shall constitute a delivery notice only.

PART B. RENTAL TERMS AND CONDITIONS. Customer hereby rents from TRS the equipment listed on the reverse side hereof (Equipment) pursuant to the applicable terms and conditions on the reverse side and the following terms and conditions:

1. RENTAL TERM. The equipment described on the reverse side (Equipment) is rented for the Rental Term shown above, which Rental Term shall commence on the date the Equipment is shipped to Customer (Start Rent Date) which date TRS is authorized to fill in upon shipment. The Rental Term shall automatically be extended upon all the terms and conditions hereof until the Equipment is returned to the possession of TRS, notwithstanding that any different Rental Term is set forth on Customer's purchase order or on the reverse side hereof. Customer authorizes TRS to insert on the reverse side hereof the applicable information pertaining to this transaction.

2. RENT: Customer shall pay TRS each month during the Rental Term the Monthly Rental Fee shown on the reverse side for each item of Equipment together with all sales and use taxes imposed thereon. At TRS' election, each Monthly Rental Fee shall be due (a) if billed in advance, within 30 days after the date of TRS' invoice therefor, or (b) if billed in arrears, immediately upon receipt of TRS' invoice therefor or within such period of time as is specified in TRS' invoice. Customer shall pay a one-time service charge equal to 5% of the Monthly Rental Fee or other amount (with a minimum of \$5 and a maximum of \$100) for each Monthly Rental Fee or other amount not paid within 30 days after its due date. In specified on the reverse side, a Security Deposit will be held as security against payment of rent, return of Equipment and performance of all other obligations of Customer hereunder and will be refunded to Customer, without interest, upon performance of all obligations hereunder. In the event that the actual Rental Term for an item of Equipment is less than the Rental Term indicated on the reverse side hereof, Customer shall forfeit and pay TRS any discounts granted upon the length of the Rental Term.

3. DEFAULT AND REMEDIES: Upon any default by Customer of any of its payment obligations or other obligations or reduction in the monthly rental fee contained in this Agreement, or if Customer files or has filed against it any petition or proceeding under any bankruptcy, reorganization, insolvency or similar law, or if Customer repudiates its obligations hereunder or becomes insolvent, dissolves, ceases business or is generally not paying its debts as the same become due, or if any Equipment is failed against, seized or attached, or if Customer is in default under any other agreement with TRS, TRS shall have the right to exercise any one or more of the following remedies which are cumulative and no alternative: (a) terminate this Agreement and recover possession of the Equipment; (b) recover all Monthly Rental Fees then due and unpaid and all future Monthly Rental Fees until the Equipment is returned to TRS as such Monthly Rental Fees become due; (c) demand that Customer return, and Customer shall return, all Equipment, provided that if Customer fails to return all Equipment within 5 days of TRS' demand, Customer shall be obligated to pay to TRS, immediately, a sum of cash equal to the replacement value of any Equipment not returned to TRS; and (d) such other rights and remedies as are available to TRS under applicable law. TRS shall be entitled to all costs and expenses (including legal fees and costs) incurred by TRS in enforcing any of the terms or provisions of this Agreement.

4. DELIVERY, INSTALLATION & RETURN: All equipment is provided F.O.B. TRS' applicable distribution center. Shipment will be made to the Equipment Location, at Customer's risk and expense, and Customer shall reimburse TRS for any shipping and handling charges incurred by TRS. Unless Customer notifies TRS to the contrary in writing within 72 hours after receipt of an item of Equipment, it shall be conclusively presumed that the item of Equipment was delivered to Customer in good operating condition, that the Equipment conforms in all respects to Customer's order and that Customer has accepted the Equipment for all purposes under this Agreement. Customer shall return the Equipment in good operating condition to TRS at the end of the Rental Term by prepaid insured shipment to the distribution center in the USA designated by TRS. All returned Equipment shall meet the power requirements for use in a 60Hz power configuration and Customer shall bear all costs for the power conversion, freight and duties incurred in connection with the return of the Equipment.

5. LIMITED WARRANTY, EXCLUSIVE REMEDY, EXCLUSION OF WARRANTIES: The sole and exclusive warranty made by TRS is the LIMITED WARRANTY that each item of Equipment, when shipped to Customer, will be in good operating condition. Equipment shipped directly from a supplier may require supplier installation to assure good operating condition. In such case, TRS' warranty takes effect only upon such installation by supplier. CUSTOMER'S SOLE AND EXCLUSIVE REMEDY FOR FAILURE OF ANY EQUIPMENT TO CONFORM TO SUCH LIMITED WARRANTY SHALL BE THAT TRS, AT ITS ELECTION, MAY (1) REPAIR OR REPLACE ANY ITEM OF EQUIPMENT THAT IS NOT IN GOOD OPERATING CONDITION WHEN SHIPPED TO CUSTOMER OR (2) TERMINATE THIS AGREEMENT WITHOUT ANY LIABILITY TO CUSTOMER. THE FOREGOING LIMITED WARRANTY AND REMEDY ARE THE EXCLUSIVE WARRANTY AND REMEDY AND ARE IN LIEU OF ANY ORAL REPRESENTATION AND ALL OTHER WARRANTIES AND REMEDIES WHICH MAY BE IMPLIED OR STATUTORY. OTHER THAN THE FOREGOING LIMITED WARRANTY, TRS HAS NOT MADE AND DOES NOT NOW MAKE ANY REPRESENTATION OR WARRANTY, EXPRESS OR IMPLIED, WITH RESPECT TO ANY MATTER WHATSOEVER INCLUDING, WITHOUT LIMITATION, THE DESIGN COMPLIANCE WITH SPECIFICATION, OPERATION, OR CONDITION OF ANY EQUIPMENT (OR ANY PART THEREOF), THE MERCHANTABILITY OR FITNESS OF ANY EQUIPMENT FOR A PARTICULAR PURPOSE, OR ISSUES REGARDING PATENT INFRINGEMENT, TITLE AND THE LIKE. IT IS FURTHER AGREED THAT TRS SHALL HAVE NO LIABILITY TO CUSTOMER, OR THE CUSTOMERS OF CUSTOMER, OR ANY THIRD PARTIES FOR ANY DIRECT, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES BASED ON STRICT AND ABSOLUTE TORT LIABILITY, OR TRS' NEGLIGENCE OR OTHERWISE, CUSTOMER AGREES THAT TRS SHALL NOT BE LIABLE FOR ANY DELAY IN DELIVERY OR INSTALLATION OF, OR ANY FAILURE TO DELIVER OR INSTALL, ANY EQUIPMENT. CUSTOMER HAS SELECTED ALL EQUIPMENT FOR CUSTOMER'S INTENDED USES WITHOUT TRS' ASSISTANCE, AND RECOGNIZES THAT TRS IS NOT A MANUFACTURER OF ANY EQUIPMENT.

6. OWNERSHIP, PERSONAL PROPERTY, USE: The Equipment shall remain the property of TRS and TRS retains the title thereto. Customer shall keep the Equipment free from all claims, liens, security interests and encumbrances. The Equipment shall at all times remain personal property, whether or not any Equipment shall become affixed to or part of any real property or real property improvements. Customer shall use the Equipment only at the Equipment Location and Customer shall not remove, transfer, alter or modify any item of Equipment without TRS' prior written consent. Without limiting the foregoing, Customer shall not remove the Equipment outside of the USA without prior written notice to TRS and the written consent of TRS. TRS may inspect the Equipment at any time.

7. UCC ARTICLE 2A: TO THE EXTENT PERMITTED BY APPLICABLE LAW, CUSTOMER WAIVES ALL RIGHTS AND REMEDIES CONFERRED UPON A LESSEE BY ARTICLE 2A OF THE UNIFORM COMMERCIAL CODE. TO THE EXTENT PERMITTED BY APPLICABLE LAW, CUSTOMER ALSO WAIVES ALL RIGHTS NOW OF AND HEREFTER CONFERRED BY STATUTE OR OTHERWISE WHICH MAY LIMIT OR MODIFY TRS' RIGHTS UNDER OR WITH RESPECT TO THIS AGREEMENT.

8. ASSIGNMENT AND WAIVERS: THIS AGREEMENT AND ALL RIGHTS OF TRS HEREUNDER AND TO THE EQUIPMENT SHALL BE ASSIGNABLE BY TRS WITHOUT CUSTOMER'S CONSENT. In the event of any such assignment of this Agreement, TRS' assignee shall have all of the rights, privileges, entitlements, powers and remedies of TRS hereunder, but none of TRS' obligations. Following such assignment, payments hereunder shall be made to such assignee and, solely for the purpose of determining assignee's rights hereunder, the term TRS as used herein shall be deemed to include or refer to any assignee of TRS. Customer waives and agrees not to assert against TRS' assignee any defense, claim, counterclaim, setoff or recoupment that Customer may have against TRS, whether arising under this Agreement or otherwise. Customer acknowledges and agrees that any assignment by TRS will neither materially change Customer's duties or obligations under this Agreement nor materially increase the burdens or risks imposed on Customer. Customer agrees to provide any such assignee with an estoppel letter or certificate and such other documentation as TRS or any such assignee may reasonably request confirming Customer's absolute and unconditional obligations hereunder. WITHOUT TRS' PRIOR WRITTEN CONSENT, CUSTOMER SHALL NOT ASSIGN OR GRANT A SECURITY INTEREST IN THE EQUIPMENT, THIS AGREEMENT OR ITS INTERESTS HEREUNDER OR ENTER INTO ANY SUB-LEASE WITH RESPECT TO THE EQUIPMENT. No permitted assignment, security interest or sublease shall relieve Customer of any obligations hereunder.

9. SERVICE: If so specified on the reverse side, TRS shall, at its expense, provide full service of the Equipment, consisting of routine maintenance, repair or replacement of any item of Equipment found to be defective during the Rental Term, all of which is provided at TRS' facilities unless otherwise specified by TRS. In the event that any item of Equipment for which TRS is providing service does not operate properly, Customer shall notify TRS and request instructions before taking any remedial action or returning it to TRS. Customer shall bear cost of shipping such Equipment back to TRS and TRS shall bear the cost of the return shipment of such Equipment to Customer. In the event that any item of Equipment requires repair or recalibration as a result of accident or Customer's tampering or unauthorized repair or negligence, misuse, or abuse of such items, Customer shall bear the entire cost thereof, including any shipping costs. If the self-service option is specified on the reverse side, TRS will not provide any service and Customer shall be required to maintain the Equipment in proper working condition.

10. RISK OF LOSS; CARE OF EQUIPMENT; INSURANCE: Customer is responsible for the safekeeping of all Equipment, and shall bear the risk of any loss of the Equipment for any reason, and shall insure each item of Equipment against loss or damage for not less than the replacement value of each item and if requested by TRS shall provide evidence of such insurance. At TRS' option, Customer shall either replace or pay the replacement cost of any item of Equipment which is lost, stolen, destroyed or damaged beyond repair. Until an item has been repaired, replaced or the replacement cost thereof has been paid by Customer, the Rental Term shall continue and Customer shall continue to pay the Monthly Rental Fee with respect thereto. Any item of non-expendable Equipment, accessories, manuals and the like which is lost, destroyed or damaged or which is not returned to TRS will be charged to Customer at full replacement cost (minimum \$50). Current prices are available upon request. All Equipment will be delivered to Customer with ownership labels, calibration seals and anti-tamper notice affixed, as shall be determined by TRS. Provided that TRS is to perform service hereunder (pursuant to Section 9), Customer shall not permit such seals or notices to be removed or defaced; and if such seals or notices are removed or defaced, Customer shall pay a reasonable calibration or refurbishing fee. Customer shall also carry public liability and third party property damage insurance, in amounts sufficient to cover its obligations under this Agreement.

11. CUSTOMER'S UNCONDITIONAL OBLIGATIONS. CUSTOMER'S OBLIGATIONS ARE NON-CANCELABLE. CUSTOMER AGREES THAT ITS OBLIGATIONS TO PAY MONTHLY RENTAL FEES AND TO PERFORM ALL OTHER OBLIGATIONS HEREUNDER SHALL BE ABSOLUTE, IRREVOCABLE, UNCONDITIONAL AND INDEPENDENT AND SHALL BE PAID AND PERFORMED WITHOUT ABATEMENT, DEDUCTION OR OFFSET OF ANY KIND OR NATURE WHATSOEVER.

12. SOFTWARE: Equipment includes any software provided therewith. Software shall remain the property of its licensor. The terms and conditions of any software license agreement covering the software are incorporated herein by reference and supersede anything to the contrary herein, and Customer agrees to be bound by such terms and conditions particularly those limiting the use and transfer of the software. Except as otherwise permitted therein, Customer shall use the software only with the Equipment and shall not copy, remove, sublicense, rent, transfer, assign, sell, alter, modify or encumber the software without licensor's prior written consent. Software is warranted only to the extent provided directly by the licensor. TRS makes no warranty as to the performance of any software. The RENTAL CUSTOMER hereby acknowledges that its use of any Microsoft software accompanying the computer equipment rented/leased is governed by the applicable Microsoft End User License Agreement. Customer shall be fully responsible for, and shall indemnify harm harmless, and, if so requested by TRS, defend TRS from and against, all matters whatsoever arising out of or in connection with or relating to customer supplied software, including, without limitation, the ownership, licensing, licensing terms, licensed quantities, warranties, functionality, fitness for use, operation, installation, and deinstallation thereof.

13. OBJECTIONS TO AGREEMENT: If Customer objects to any terms and conditions of this Agreement or has any objection to the suitability of any Equipment or its acceptability for any purpose under this Agreement, Customer shall notify TRS in writing of Customer's specific objections within 72 hours after receipt of this Agreement. Any such objection shall not be binding upon TRS unless received by TRS within such period and TRS agrees in writing to such amendments to the Agreement. The parties understand and agree that TRS has the right to reject Customer's objections to this Agreement and/or the Equipment, and TRS, at its election may terminate this Agreement. If such termination occurs Customer immediately shall return the Equipment in good operating condition by prepaid insured shipment to the specified TRS distribution center and shall pay any amounts due thereon to TRS.

14. INDEMNIFICATION OF TRS: Customer shall indemnify, hold harmless, and, if so requested by TRS, defend TRS against all claims (Claims) directly or indirectly arising out of or in connection with the Equipment or this Agreement. Claims refer to all losses, liabilities, damages, penalties, expenses (including legal fees and costs), claims, actions, suits, whether in contract or in tort, whether caused by TRS' negligence or otherwise, and whether based on a theory of strict liability of TRS or otherwise, and includes, but is not limited to, matters regarding: (a) the selection, manufacture, purchase, acceptance, rejection, ownership, delivery, lease, possession, maintenance, use, condition, return or operation of the Equipment; (b) any latent defects or other defects in any Equipment, whether or not discoverable by TRS or by Customer; (c) any patent, trademark, or copyright infringement; and (d) the condition of any Equipment arising or existing during Customer's use.

15. TAXES: Customer shall be responsible for and shall pay all sales, use and personal property taxes that may be imposed by any taxing authority on the Equipment or its rental, use or purchase hereunder.

16. TRS PERFORMANCE OF CUSTOMER OBLIGATIONS: If Customer fails to perform any of its obligations hereunder, TRS may, but shall not be obligated to, perform any act or make any payment that TRS deems reasonably necessary for the maintenance and preservation of the Equipment and TRS' interests therein; provided, however, that the performance of any act or payment by TRS shall not be deemed a waiver of, or release of Customer from, the obligation at issue. All sums so paid by TRS, together with expenses (including legal fees and costs) incurred by TRS in connection therewith, shall be paid to TRS by Customer immediately upon demand.

17. WAIVER OF JURY TRIAL: CUSTOMER AND TRS HEREBY WAIVE THE RIGHT TO A TRIAL BY JURY IN ANY COURT AND IN ANY ACTION OR PROCEEDING AS TO ALL MATTERS AND THINGS ARISING OUT OF OR RELATING, DIRECTLY OR INDIRECTLY, TO THIS AGREEMENT AND THE RELATIONS BETWEEN THE PARTIES HEREUNDER.

18. OTHER PROVISIONS: THIS AGREEMENT SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE INTERNAL LAWS (AS OPPOSED TO CONFLICTS OF LAW PROVISIONS) OF THE STATE OF CALIFORNIA. Customer represents and warrants that, unless it is an individual, Customer is duly organized, validly existing and in good standing, and that Customer has the power and authority to enter into this Agreement. This Agreement shall be enforceable against Customer in accordance with its terms. The terms and conditions of this Agreement supersede and replace any inconsistent provisions set forth in any purchase order of Customer relating to any Equipment. Customer hereby authorizes TRS to obtain credit bureau reports and make such other credit inquiries as TRS deems necessary. Customer shall provide TRS with such corporate resolutions, opinions of counsel, financial statements, executed software sublicense agreements, and other documents (including UCC Financing Statements and other documents for filing any recording) as TRS shall request from time to time. If more than one Customer is named in this Agreement, the liability of each shall be joint and several. Customer represents and warrants that Equipment is being rented or purchased hereunder, as applicable, for business purposes and not for personal, family or household purposes. Any failure of TRS to require strict performance by Customer or any waiver by TRS shall not be construed as a waiver of any other breach of the same or any other provision. THE TERMS HEREOF SET FORTH THE ENTIRE AGREEMENT BETWEEN TRS AND CUSTOMER WITH RESPECT TO THE EQUIPMENT AND SHALL NOT BE AMENDED EXCEPT IN WRITING SIGNED BY BOTH PARTIES.

19. FOREIGN LOCATIONS: All rental, tax, and other payments to TRS shall be in United States of America (USA) dollars and paid from Customer's address set forth herein above or one of its other USA offices. Customer represents and warrants that it is authorized to do business in the USA and is located at the address specified above. If the Equipment is shipped or removed outside of the USA, in accordance with this agreement, Customer shall obtain all appropriate export and import permits and licenses with respect to the export and import of the Equipment, including any permits that might be required for TRS and including with respect to the return of the Equipment. TRS may in its discretion determine it perform any of the foregoing on behalf of Customer at Customer's expense. Customer shall be fully responsible for and shall indemnify, hold harmless, and, if so requested by TRS, defend TRS from and against export, import, licensing, and all other matters whatsoever that arise out of or in connection with or relate to the Equipment (including, without limitation, the ownership, licensing, licensing terms, licensed quantities, warranties, functionality, fitness for use, operation, installation, and deinstallation thereof) which may arise out of the Equipment being shipped or located outside the USA or returned to the USA or otherwise relating to the Equipment ("Relevant Tax"). Customer shall cooperate with TRS in obtaining any relevant documentation necessary to substantiate payment of Relevant Taxes and in providing originals or certified copies thereof. If any withholding, turnover or other Relevant Taxes are due, Customer agrees, to the extent permitted by applicable law and if requested by TRS, to sell assets with respect to any Relevant Taxes and remit and file all Relevant Tax returns in regards to such Relevant Taxes under the Customer's tax registration number and filings. Customer also agrees to pay all costs of customs, duties and other fees and otherwise comply with all laws and regulations with respect to the import and export of the Equipment. Customer shall reimburse TRS for all taxes to be paid by TRS in USA dollars based upon the USA dollars needed by TRS to pay foreign taxes (including Relevant Taxes) in the appropriate amount of foreign currency, and Customer agrees to take all currency exchange risks and to reimburse TRS for any losses incurred by it in the course of paying any taxes (including Relevant Taxes). If any provision of this Agreement is held to be invalid or unenforceable in the jurisdiction in which this Agreement is being performed, then the meaning of such provision shall be construed so as to render it enforceable, to the extent feasible; and if no feasible interpretation would reform such provision, it shall be severed from this Agreement, and the remainder shall remain in full force and effect. However, if such provision is an essential element of this Agreement, TRS and Customer shall promptly negotiate a replacement thereof. If TRS and Customer are unable to agree upon a replacement term within thirty (30) days of a legal interpretation that such term is invalid or unenforceable, either TRS or Customer may terminate this Agreement upon ten (10) days prior written notice in which case Customer shall return the Equipment and pay all amounts as provided herein.

PART C. SALES TERMS AND CONDITIONS. If TRS agrees to sell the Equipment to Customer, Customer shall be entitled to purchase the Equipment, pursuant to the applicable terms and conditions listed on the reverse side of this Agreement and the following terms and conditions:

1. PURCHASE PRICE. Customer shall pay to TRS the purchase price as set forth under Sales Amount for each item of Equipment (plus any taxes imposed thereon) upon receipt of the Equipment. Customer authorizes TRS to insert on the reverse side hereof the applicable information pertaining to this transaction. Customer hereby grants TRS a security interest in the Equipment as security for its obligations hereunder.

2. EXCLUSION OF WARRANTIES. UNLESS A LIMITED WARRANTY IS SPECIFICALLY SET FORTH IN WRITING BY TRS, TRS HAS NOT MADE AND DOES NOT NOW MAKE ANY REPRESENTATION OR WARRANTY, EXPRESS OR IMPLIED, WITH RESPECT TO ANY MATTER WHATSOEVER INCLUDING, WITHOUT LIMITATION, THE DESIGN, COMPLIANCE WITH SPECIFICATIONS, OPERATION, OR CONDITION OF ANY EQUIPMENT (OR ANY PART THEREOF), THE MERCHANTABILITY OR FITNESS OF ANY EQUIPMENT FOR A PARTICULAR PURPOSE, OR ISSUES REGARDING PATENT INFRINGEMENT, TITLE AND THE LIKE. IT IS FURTHER AGREED THAT TRS SHALL HAVE NO LIABILITY TO CUSTOMER, OR CUSTOMERS OF CUSTOMER, OR ANY THIRD PARTIES FOR ANY DIRECT, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES BASED ON STRICT OR ABSOLUTE TORT LIABILITY OR TRS' NEGLIGENCE OR OTHERWISE. CUSTOMER AGREES THAT TRS SHALL NOT BE LIABLE FOR ANY DELAY IN THE DELIVERY OR INSTALLATION OF, OR ANY FAILURE TO DELIVER OR INSTALL, ANY EQUIPMENT. CUSTOMER ACKNOWLEDGES THAT IT HAS SELECTED ALL EQUIPMENT FOR CUSTOMER'S INTENDED USES WITHOUT TRS' ASSISTANCE, AND RECOGNIZES THAT TRS IS NOT A MANUFACTURER OF ANY EQUIPMENT.

3. SOFTWARE. In no event shall these sales terms and conditions apply to any software provided herewith. Software is available for use only under license by its owner and is not for sale.

4. DELIVERY. All Equipment is provided F.O.B. the applicable TRS inventory center, or in-place as to Equipment subject to a rental or lease arrangement. Shipment will be made as specified by Customer and at Customer's expense. Equipment shall not be shipped via mail. Customer shall reimburse TRS for any shipping and handling charges incurred by TRS.



TRS Environmental
Equipment Sales, Service, Repair

1830 West Airfield Drive
DFW Airport, Texas 75261

Calibration Certificate Traceability Statement

Asset Number: 1093899
MFG/Model Number: RAE/PPBRAE 3000-BT
Serial Number: 594-000845
Description: PPBRAE 3000 PID
Customer: WESTON SOLUTIONS, INC.
Address: WESTON SOLUTIONS 6779 ENGLE ROAD, SUITE I AND J
MIDDLEBURG HEIGHTS OH 44130

Customer P.O. No: 71651-R
Rental Agreement Number: 1457241-0
Certificate Number: 14572410109389911929

Laboratory Standards

MFG/MDL	Description	Asset	Cal. Type	Cal. Date	Due Cal
TEST GAS	CALIBRATION GASES	1090632	CNC	Jan 19, 2011	Jan 19, 2015

Peel Off Sticker Here ---->

TRS-Environmental 800-532-3384
ID: 1093899 Date: 09/29/11
HARTLEDU

Certificate Print Date: September 29, 2011

91021-1

cc/EC

Form Date: Sep 17, 2010

Page 2 of 2



Equipment New, Service Beyond

1830 West Airfield Drive
DFW Airport, Texas 75261

Calibration Certificate Traceability Statement

Asset Number: 1093899
MFG/Model Number: RAE/PPBRAE 3000-BT
Serial Number: 594-000845
Description: PPBRAE 3000 PID
Customer: WESTON SOLUTIONS, INC.
Address: WESTON SOLUTIONS 6779 ENGLE ROAD, SUITE I AND J
MIDDLEBURG HEIGHTS OH 44130

Customer P.O. No: 71651-R
Rental Agreement Number: 1457241-0
Certificate Number: 14572410109389911929

This certifies that the above product was calibrated to manufacturer's specifications using approved procedures and traceable measurement standards.

This calibration was performed by TRS-Environmental, located at 1830 West Airfield Drive DFW Airport, TX 75261.
The Quality System of TRS-Environmental is registered by UL DQS Certificate Number 10000112 to the Quality Management System Standard ISO 9001:2008.

Measurement standards are calibrated at planned intervals. Traceability is to the International System of Units (SI) through the National Institute of Standards and Technology (NIST) or other recognized National Metrology Institute (NMI), natural physical constants, consensus standards, or by ratio type measurements using self calibrating techniques. Supporting documentation relative to traceability is available for review by appointment.

This instrument is initially being sent to the above customer calibrated and fully functional.

This certificate pertains to only the asset listed above and cannot be reproduced, except in full, without written approval of TRS-Environmental.

To determine the date for recalibration, the customer should use an interval that satisfies their own organization's internal quality system requirements.

Conditions of calibration are as follows:

Calibration Date: Sep 29, 2011

Calibrated By: DUSTIN HARTLEY

Quality Assurance:



Peel Off Sticker Here --->
TRS-Environmental 800-532-3384
ID: 1093899 Date: 09/29/11

HARTLEDU

ATTENTION

PLEASE RETAIN ALL PACKING MATERIAL
FOR USE IN RETURN SHIPMENT.

PLEASE REPACK THE EQUIPMENT
PROPERLY AND RETURN THIS EQUIPMENT
TO THE FOLLOWING ADDRESS:

IN THE US

1830 W. Airfield Drive
DFW Airport, TX 75261

IN CANADA

90-A Brunswick Blvd
Dollard-Des-Ormeaux, Quebec
Canada H9B 2C5

Thank you for your order.

**Our customer service department is available
to assist you 24 hours a day / 7 days a week.**



Equipment More Service Beyond

Visit our website anytime at

www.trs-rentelco.com

Customer Service: 800-621-6354

Sales: 800-874-7123



Equipment More Service Beyond

Visit our website anytime at

www.trs-environmental.com

Customer Service: 800-532-3384

Sales: 800-532-3381

Did we provide great service?

Tell us about your experience at

trsmarketing@trs-rentelco.com

We appreciate your business!

Prepared For: Weston Solutions. Inc.

Ship Date: 09/27/11

Ship ID: AS81247

Item ID Code	Quantity	Description	Replacement Costs	Ship Date
34369	1	6 Liter Summa Canister	\$750.00	01/01/1990
5659	1	6 Liter Summa Canister	\$750.00	01/01/1990
34392	1	6 Liter Summa Canister	\$750.00	01/01/1990
10990	1	6 Liter Summa Canister	\$750.00	01/01/1990
13654	1	6 Liter Summa Canister	\$750.00	01/01/1990
1560	1	6 Liter Summa Canister	\$750.00	01/01/1990
1579	1	6 Liter Summa Canister	\$750.00	01/01/1990
25270	1	6 Liter Summa Canister	\$750.00	01/01/1990
SH34197	1	6 Liter Summa Canister	\$750.00	01/01/1990
938CMT	1	6 Liter Summa Canister	\$750.00	01/01/1990
35260	1	6 Liter Summa Canister	\$750.00	01/01/1990
35995	1	6 Liter Summa Canister	\$750.00	01/01/1990
33929	1	6 Liter Summa Canister	\$750.00	01/01/1990
35176	1	6 Liter Summa Canister	\$750.00	01/01/1990
34358	1	6 Liter Summa Canister	\$750.00	01/01/1990
12016	1	6 Liter Summa Canister	\$750.00	01/01/1990
5772	1	6 Liter Summa Canister	\$750.00	01/01/1990
34319	1	6 Liter Summa Canister	\$750.00	01/01/1990
03790	1	6 Liter Summa Canister	\$750.00	01/01/1990
9564	1	6 Liter Summa Canister	\$750.00	01/01/1990
23888	1	6 Liter Summa Canister	\$750.00	01/01/1990
10769	1	6 Liter Summa Canister	\$750.00	01/01/1990
35163	1	6 Liter Summa Canister	\$750.00	01/01/1990
33992	1	6 Liter Summa Canister	\$750.00	01/01/1990
	24	Total Value:	\$18,000.00	
	2	Gauge-Vacuum	\$100.00	01/01/1990
		Total Value:	\$100.00	
40001	1	Flow Controller-24 hr	\$750.00	01/01/1990
40367	1	Flow Controller-24 hr	\$750.00	01/01/1990
40664	1	Flow Controller-24 hr	\$750.00	01/01/1990
40460	1	Flow Controller-24 hr	\$750.00	01/01/1990

IMPORTANT! The preparation and certification charges for the above equipment will be billed upon return to the laboratory for analysis. This equipment is part of an analytical service and must not be transferred to any other party unless approved by Air Toxics Ltd. Any equipment not returned within 30 days will be billed as indicated above. We appreciate your doing business with Air Toxics Ltd.

Air Toxics Limited will ensure that any substances and/or containers shipped to Client for purposes of sampling, are shipped in compliance with all applicable local, State and Federal regulations. Client bears sole responsibility for determining the applicability of and compliance with all regulations applicable to the shipment of samples back to the laboratory. Air Toxics Limited assumes no liability with respect to the collection, handling, or shipping of samples. Client agrees to hold harmless, defend, and indemnify Air Toxics Limited against any claim, demand, or action of any kind related to the collection, handling, or shipping of samples. D.O.T. HAZMAT Hotline (800) 467-4922

Item ID Code	Quantity	Description	Replacement Costs	Ship Date
40113	1	Flow Controller-24 hr	\$750.00	01/01/1990
40566	1	Flow Controller-24 hr	\$750.00	01/01/1990
40248	1	Flow Controller-24 hr	\$750.00	01/01/1990
40408	1	Flow Controller-24 hr	\$750.00	01/01/1990
40104	1	Flow Controller-24 hr	\$750.00	01/01/1990
40503	1	Flow Controller-24 hr	\$750.00	01/01/1990
40604	1	Flow Controller-24 hr	\$750.00	01/01/1990
40166	1	Flow Controller-24 hr	\$750.00	01/01/1990
40265	1	Flow Controller-24 hr	\$750.00	01/01/1990
40368	1	Flow Controller-24 hr	\$750.00	01/01/1990
40174	1	Flow Controller-24 hr	\$750.00	01/01/1990
40767	1	Flow Controller-24 hr	\$750.00	01/01/1990
40112	1	Flow Controller-24 hr	\$750.00	01/01/1990
40239	1	Flow Controller-24 hr	\$750.00	01/01/1990
40517	1	Flow Controller-24 hr	\$750.00	01/01/1990
40178	1	Flow Controller-24 hr	\$750.00	01/01/1990
40049	1	Flow Controller-24 hr	\$750.00	01/01/1990
40338	1	Flow Controller-24 hr	\$750.00	01/01/1990
40656	1	Flow Controller-24 hr	\$750.00	01/01/1990
40379	1	Flow Controller-24 hr	\$750.00	01/01/1990
	24	Total Value:	\$18,000.00	
		Total Shipment Value:	\$36,100.00	

IMPORTANT! The preparation and certification charges for the above equipment will be billed upon return to the laboratory for analysis. This equipment is part of an analytical service and must not be transferred to any other party unless approved by Air Toxics Ltd. Any equipment not returned within 30 days will be billed as indicated above. We appreciate your doing business with Air Toxics Ltd.

Air Toxics Limited will ensure that any substances and/or containers shipped to Client for purposes of sampling, are shipped in compliance with all applicable local, State and Federal regulations. Client bears sole responsibility for determining the applicability of and compliance with all regulations applicable to the shipment of samples back to the laboratory. Air Toxics Limited assumes no liability with respect to the collection, handling, or shipping of samples. Client agrees to hold harmless, defend, and indemnify Air Toxics Limited against any claim, demand, or action of any kind related to the collection, handling, or shipping of samples. D.O.T. HAZMAT Hotline (800) 467-4922

180-B Blue Ravine Road, Folsom, CA 95630
(916) 985-1000 - (800)985-5955 - FAX (916)985-1020

START SA Equipment Checklist

Site Name: Holden School SA

Work Order #: 20405.016.001.1609.00

Need?	Have?	Quantity	Item
PPE			
✓	✓	1	APR
✓	✓	2	APR Cartridges
✓	✓	1	BBP Kit
			Chem tape
			Cold weather gear:
✓	✓	1	First Aid Kit
✓	✓	1	Hard hat
✓	✓	1	Site Health and Safety Plan (HASP)
✓	✓	2	Hospital route printouts for each vehicle
✓	✓	1	Insect repellent
✓	✓	4	Latex booties
✓	✓	1	Leather gloves
✓	✓	~	Mask wipes for SCBA/APR
			Muck boots
✓	✓	50 pr	Nitrile gloves
			Nitrile (heavy) gloves or silver shield gloves
✓	✓	1	Safety glasses
			Saranex
			SCBA harnesses
			SCBA masks
			SCBA tanks
✓	✓	~	Sanitizer wipes
			Scissors
✓	✓	1	Sunscreen
✓	✓	1	TLD badge (RAD dosimeter)
			Tyvek
			Waders
Monitoring			
			AreaRAE
			Calibration gases:
✓	✓	1	Isobutylene 10 ppm
			Methane
✗			Multigas (CO / Hydrogen sulfide / Methane)
			Zero air
			Other cal gas:
			DataRAM
			Drager pump
			Drager tubes:
			Lumex MVA
			Micro-R
✓	✓	1	MultirAE Plus PDR AE MultiRAE PPLRAE
			PDR
			ToxiRAE
			TVA-1000
			UltraRAE
			XRF (Innov-x / Niton)

START SA Equipment Checklist

Site Name:

Work Order #:

Need?	Have?	Quantity	Item
Basic Documentation			
✓	✓	2	Aerial photo or facility map
✓	✓	1	Clip board
✓	✓	1	Digital Camera
			Dry-erase board and markers
			Engineering grid paper for site drawings
			FormsII Lite / Scribe:
			Avery Labels (5163 2x4" adhesive, or equivalent)
			Custody seals (orange U.S. EPA Region V official)
			Power inverter
			Printer/Copier/Scanner and spare cartridges, paper
			Tags (U.S. EPA Region V issued)
			Work station (table / chairs)
✓	✓	1	Field sampling plan (FSP)
✓	✓	1	Log books
✓	✓	1	Measuring tape
✓	✓	1	Pens (black, ball-point, waterproof)
✓	✓	1	SA Checklist
✓	✓	2	Sharpie permanent markers (fine and ultra-fine)
✓	✓	1	Spray paint
✓	✓	1	START ID badge
Basic Sampling Supplies			
✓	✓	2	Airbills
✓	✓	9	COCs
✓	✓	1	Coolers
✓	✓	18	Custody seals
✓	✓	1	Duct tape
✓	✓	1	Ice
✓	✓	36	Labels
✓	✓	1	Packaging tape
✓	✓	2	Paper towels
✓	✓	12	Pin flags
✓	✓	20	Plastic bags
			Plastic sheeting
			Strapping tape
✓	✓	1/2	Tables / Chairs
✓	✓	3	Trash bags
Basic HAZCAT Supplies			
			Copper wire (Beilstein PCB test)
			Deionized water
			Matches / lighter
			pH paper
			Pipettes
			Propane torch
			Test tube
			Test tube holder
			Watch glass

START SA Equipment Checklist

Site Name:

Work Order #:

Need?	Have?	Quantity	Item
Air Sampling			
			BIOS calibrator
			Media:
			MCE cassettes with cellulose filters
			Sorbent tubes:
			Pump low-flow adapters
			Pumps (Gilian / SKC)
✓	✓	24	Summa canisters
✓	✓	24	Summa regulators
			Tedlar bags
			Tubing:
			Adapters
✓	✓	500ft	Latex Teflon
			Tygon
Soil Sampling			
			Aluminum pans
			Auger
			Bowls (steel)
✓	✓	12	Boring logs
			Munsell Soil Color Chart
			Sample containers:
✓	✓	2	4-ounce clear glass
✓			8-ounce clear glass
			16-ounce clear glass
			32-ounce clear glass
			Encore / Terracore
			Other containers:
			Scoops (steel)
			Scoops (disposable HDPE)
			Shovels
			Trowels
✓	✓	1	Unified Soil Classification System (USCS) printout
			Yard stick
Waste Sampling (Drum/Tank/Vat)			
✓	✓	5	Bailers
			Bung wrench
			Coliwas
			Drum logs
			Drum thieves
			Grease pens
			Non-sparking tools
			Nylon string
			Sample containers:
			8-ounce glass
			16-ounce glass
			32-ounce glass
			500-ml poly
			1-L poly
			Other containers:
			Sludge judge
			Sorbent pads

START SA Equipment Checklist

Site Name:

Work Order #:

Need?	Have?	Quantity	Item
Water sampling			
			Battery (marine deep cycle) / pump power source
			Bladder pump
✓	✓		Nylon string
✓	✓	1	Peristaltic Pump
Preservatives:			
			HCL
			HNO ₃
			H ₂ SO ₄
			NaOH
			Other:
Sample containers:			
✓	✓	25	40-ml VOA
			16-ounce amber glass
			32-ounce amber glass
			125-ml poly
			250-ml poly
			500-ml poly
			1-L poly
			Other containers:
Tubing:			
✓	✓		HDPE
✓	✓	10 ft	Masterflex
			Silicone
			Turbidity meter
			Turbidity calibration standards
✓	✓	1	YSI 556-MPS
✓	✓	1	YSI calibration standards
✓	✓	1	YSI flow-through cell
Wipe Sampling			
			Hexane
			Gauze wipes (cotton)
			Ghost wipes (lead)
			Templates (10 cm x 10 cm)
			Wipe containers
Decontamination			
✓	✓	1	Alconox
			Brushes
✓	✓	2	Buckets
✓	✓	2 gal	Distilled water
✓	✓	2	Spray bottles
			Pressurized sprayer

✓ Water level meter

START SA Equipment Checklist

Site Name:

Work Order #:

Need?	Have?	Quantity	Item
Soil Vapor Intrusion Sampling			
✓			Paperwork (resident list, access agreements, questionnaire, logs)
Regional Equipment Store:			
✓			Hilti Hammer Drill - Small, SDS-Plus (or equivalent)
✓			3/8" masonry Bit - greater than 16" in length
✓			1" masonry bit
Home Depot:			
			18-20" Tool Bag (one with a shoulder strap)
			2 - 9/16 " wrenches
			1 - 1/2" wrench
			1 - 3/4" wrench
			Needle-nosed pliers
			DeWalt Portable Shop Vac (Model DC500)
			HEPA filter for vac (Model DC5001H)
			Pipe Cutter
			3/8" Ratchet
			1/4" Allen socket for 3/8" ratchet
			Quickcrete
			Plastic tablespoon
			50' extension cord
			Combo ReelCord (extension cord with built in power strip)
			3-prong to 2-prong outlet adapter
			Scissors
			Light bulb socket adapter
			Work Light
			Light bulbs
			1/8" rod 12-24 inches in length
			Tool bag
Dwyer:			
			Digital Manometer (.001 - 1 " H2O) (Also need tygon tubing)
Craft Store			
			Modeling Clay (white, gray, or colorless)
Swagelok			
			1/4" (0.35) Stainless Steel Tubing - SS-T4-S-035-20
			1/4" Compression to 1/4" NPT Female - SS-400-7-4
			1/4" Compression to 1/4" NPT Male - SS-400-1-4
			1/4" Ferrule Sets - SS-400-Set
McMaster-Carr			
			1/4" Teflon Coated Plug - 4534K12



ECT Stocks Stainless Steel Vapor Implants with Universal Barb Fitting



*Stainless Steel Universal Barbed Fitting Accepts Tubing ID Sizes .17, .25, and .50-inch.

*New PRT Solid End to Allow for Anchor Point and Open-Hole Placement.

*Implants are constructed of double woven stainless steel wire screen.

*All end fittings are stainless steel. Custom Lengths Available!

Accessories:

Tubing...Teflon, Polyethylene, and Teflon Lined Polyethylene

Threaded Anchor Points...1-inch, 1 7/8-inch

Permanent Implants Advantages...

- Placed through bore after rods have been driven to depth.
- Designed to fit a wide array of tubing materials and sizes.
- Can be set at any depth attainable by soil probe (100+ ft. [30 m]).
- Convenient and inexpensive devices for both long-term soil gas monitoring, air sparging, and groundwater sampling.
- 0.0057-in. (0,15 mm) pore screen size.
- For use with 5/8-in. and 1/2-in. ID rods.

Permanent Implant Applications

- Permanent Soil Gas Monitoring
- UST Monitoring
- Groundwater Sampling
- Air Sparging
- Pressure Measurement Points in Vacuum Testing
- Vapor Extraction Monitoring

**11 BLACK FOREST RD.
HAMILTON, NJ 08691
888-240-4328
Fax 609-631-0993**